



Patent  
Attorney's Docket No. 027260-517

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Patent Application of

Minoru KAWANO et al.

Application No.: 10/086,861

Filed: March 4, 2002

For: OPTICAL MODULE AND METHOD  
OF MANUFACTURING THE OPTICAL  
MODULE

Group Art Unit: 2874

Examiner: Unassigned

Confirmation No.: 4298

RECEIVED  
JUN 10 2002  
TC-2800 MAIL ROOM

INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

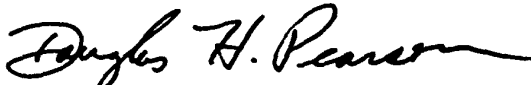
- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$\_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

By:   
Douglas H. Pearson  
Registration No. 47,851

Date: June 7, 2002



Patent  
Attorney's Docket No. 027260-517

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

re Patent Application of )

Minoru KAWANO et al. )

Application No.: 10/086,861 )

Filed: March 4, 2002 )

For: OPTICAL MODULE AND METHOD )  
OF MANUFACTURING THE OPTICAL )  
MODULE )

Group Art Unit: 2874

Examiner: Unassigned

Confirmation No.: 4298

RECEIVED  
JUN 10 2002  
TC 2800 MAIL ROOM

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

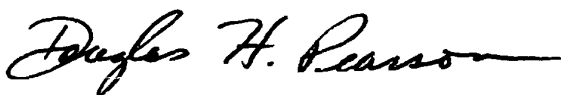
U.S. Patent No. 5,617,495.

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or statement is required under 37 C.F.R. § 1.97(b).

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:   
\_\_\_\_\_  
Douglas H. Pearson  
Registration No. 47,851

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

Date: June 7, 2002